

RYAN BALL

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SOFTWARE ENGINEER

Adaptable and goal-oriented software engineer with strong interpersonal and problem solving skills. My background as a corporate accountant honed my ability to understand the big picture and break projects down into actionable steps in order to meet deadlines and changing organizational needs. I am very motivated to build on my skills and continue learning and growing within this exciting new career.

SKILLS

Ruby, Rails, JavaScript, Vue.js, HTML5, CSS, PostgreSQL, Git, GitHub, RESTful APIs, Pair-Programming, Testing, Object-Oriented Programming, Bootstrap

EDUCATION

Actualize Coding Bootcamp

Certificate in Full Stack Web Development

March 2021 – July 2021

- **Capstone Project - Sendero:** Personally built a full-stack web app that provides climbers with a fully featured, easy to use interface for tracking, sharing, planning and graphing all things related to their climbing endeavors. Technologies used include Ruby on Rails, JavaScript, Vue.js, Mapbox JavaScript library, Google Charts, Cloudinary, Bootstrap, and RESTful API principles
- **Bootcamp:** Learned fundamentals and best practices in full-stack web development in areas of project architecture, backend, frontend, and how to effectively self-teach new technologies
 - Generated technical requirements and determined the most effective solutions, created wireframes, designed schema, and researched outside resources
 - Built and tested the backend, incorporating external APIs
 - Created pages and RESTful routes, made web requests to retrieve data, formatted and styled results, incorporated libraries and themes

University of Colorado at Colorado Springs

Bachelor of Science in Accounting

Graduated 2014

State of Colorado

Certified Public Accountant

June 2015 – Present

EXPERIENCE

Robert Half Salaried Professional Services

Senior Accountant | Client – Aircraft Performance Group

April 2020 - December 2020

- Built Excel spreadsheets and macros to generate monthly financial statements for management review
- Implemented processes to reduce monthly close from two weeks to five days
- Performed HR admin functions including payroll processing and benefit management

Alterra Mountain Company

Senior Accountant

October 2019 - April 2020

- Managed accounting function for three fully owned resorts
- Reviewed monthly work for 15+ employees at resorts and four direct reports at Denver office
- Created templates, macros and spreadsheets that were adopted and implemented by 11 of 16 resorts
- Mentored four direct reports, providing feedback and opportunities for growth